

PATENT 4450-0366P

IN THE U.S. PATENT AND TRADEMARK OFFICE

Applicant:

Timothy FRIES et al.

Conf.:

3332

Appl. No.:

09/844,830

Group:

2633

Filed:

April 27, 2001

Examiner: A. BELLO

For:

METHOD AND SYSTEM FOR PROVIDING

DISPERSION AND DISPERSION SLOPE

COMPENSATION

RECEIVED

JUN 2 6 2003

REPLY UNDER 37 C.F.R. § 1.111

Technology Center 2600

Assistant Commissioner for Patents Washington, DC 20231

June 24, 2003

Sir:

In reply to the Office Action dated November 21, 2002 the finality of which is withdrawn in response to the RCE filed May 21, 2003, the following amendments and remarks are respectfully submitted in connection with the above-identified application.

AMENDMENTS

IN THE CLAIMS:

Please amend the claims as follows:

(Amended) discrete dispersion compensation module for Α substantially compensating for dispersion and dispersion slope at a discrete location in an optical communications network transmitting signals on multiple wavelengths, the dispersion compensation module comprising: